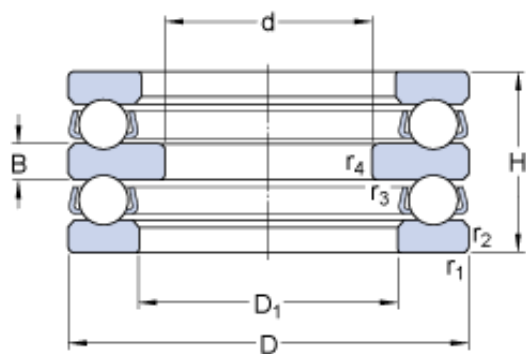




Bearing No. 52306

B	9 mm
d	25 mm
D	60 mm
H	38 mm
Noun	Bearing
UNSPSC	31171507
Bore 1	0.984 Inch 25 Millimeter
Bore 2	1.26 Inch 32 Millimeter
Banded	No
Height	1.496 Inch 38 Millimeter
series:	523
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	60x25x38
Width (mm)	38
Weight / LBS	1.032
maximum rpm:	4000 RPM
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
d _a	30 mm
D ₁	32 mm
d _a	30 mm
Keyword String	Ball Thrust
bore diameter:	25 mm
cage material:	Steel
fillet radius:	0.3 mm
Other Features	Double Row

overall width:	38 mm
Bearing number	52306
Thrust Bearing	Yes
Limiting speed	4000 r/min
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Reference speed	2800 r/min
Outside Diameter	2.362 Inch 60 Millimeter
Long Description	25MM Bore 1; 32MM Bore 2; 60MM Outside Diameter; 38MM Height; Ball Bearing; Double Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Manufacturer URL	http://www.skf.com
outside diameter:	60 mm
precision rating:	Not Rated
Weight / Kilogram	0.469
Manufacturer Name	SKF
D _a max.	42 mm
Bore Diameter (mm)	60
r _b max.	0.3 mm
r _a max.	1 mm
Outer Diameter (mm)	25
r _{3,4} min.	0.3 mm
r _a - max.	1 mm
r _{1,2} min.	1 mm
separable or banded:	Separable
D _a - max.	42 mm
thrust bearing type:	Double-Direction
Minimum Buy Quantity	N/A
r _b - max.	0.3 mm

static load capacity:	65.5 kN
Component Description	Roller Assembly Plus Raceways
D ₁ ?	32 mm
Minimum load factor A	0.026
dynamic load capacity:	35.8 kN
r _{3,4} - min.	0.3 mm
r _{1,2} - min.	1 mm
Harmonized Tariff Code	8482.10.50.08
Minimum load factor - A	0.026
Manufacturer Item Number	52306
outside diameter design:	Straight
Single or Double Direction	Double Direction
Basic dynamic load rating C	35.8 kN
Basic dynamic load rating - C	35.8 kN
Fatigue load limit P _u	2.4 kN
Fatigue load limit - P _u	2.4 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Basic static load rating C ₀	65.5 kN
Basic static load rating - C ₀	65.5 kN
Mass bearing (including seat washer where applicable)	0.47 kg